Original (for SUBMISSION)

0 .	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
<u>:</u>		
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163)
0-5	Petition	
· . ·	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	S04P1464W000
Ī	Title of Invention	LIGHT AMOUNT CONTROL APPARATUS AND CAMERA APPARATUS
11	Applicant	
II-1	This person is	applicant only
11-2	Applicant for	all designated States except US
II . 4 .	Name	SONY CORPORATION
II-5	Address	7-35, Kitashinagawa 6-chome, Shinagawa-
		ku, Tokyo
		1410001
		Japan
II-Ģ.	State of nationality	JP
11-7	State of residence	JP
11-8	Telephone No.	03-5448-2111
II-9	Facsimile No.	03-5448-5709
	1 400mmo 110.	03-3440-3/03

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III-1	Applicant and/or inventor	
IIİ-1-1	This person is	applicant and inventor
·III-1-2	Applicant for	US only
III-1 -4	Name (LAST, First)	SATO, Yutaka
III-1-5	Address	C/O SONY CORPORATION, 7-35,
·		Kitashinagawa 6-chome, Shinagawa-ku,
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		1410001
	Chata of a single life.	Japan
	State of nationality	JP
III-1-7	State of residence	JP
III-2	Applicant and/or inventor	
111-2-1	This person is	applicant and inventor
111-2-2	Applicant for	US only
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III-2-5	Address	C/O SONY CORPORATION, 7-35,
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		1410001
•		Japan
III-2-6	State of nationality	JP.
111-2-7	State of residence	JP
III-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	NAKAYAMA, Nobutaka
III-3-5	Address	C/O SONY LSI DESIGN INC., 134 Goudo-cho,
		Hodogaya-ku, Yokohama-shi, Kanagawa
		2400005
		Japan
III-3-6	State of nationality	JP
III-3-7	State of residence	

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IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	SUGIURA, Masatomo
IV-1-2	Address	7th Floor, Ikebukuro Park Bldg., 49-7, Minami Ikebukuro 2-chome, Toshima- ku, Tokyo
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. IV-1-3	Telephone No.	Japan 03-3980-0339
IV-1-4	Facsimile No.	03-3982-3166
IV-1-5	e-mail	sugipat2@mbc.nifty.com
IV-2	Additional agent(s)	additional agent(s) with same address as
		first named agent
IV-2-1	Name(s)	SUGIURA, Takuma; MORI, Koh-ichi
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	22 October 2003 (22.10.2003)
VI-1-2	Number	2003-361611
VI-1-3	Country	JP
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the	Trainer of dead above	
	inventor	ļ-	
VIII-2	Declaration as to the applicant's		
	entitlement, as at the international filing		
	date, to apply for and be granted a		
	patent		<u></u>
VIII-3	Declaration as to the applicant's entitlement, as at the international filing	 -	
_	date, to claim the priority of the earlier		
	application	1.	
VIII-4	Declaration of inventorship (only for the	-	
	purposes of the designation of the		
\mu =	United States of America)		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of	 -	
	novelty		
IX· .	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	/
IX-2	Description	10	
IX-3	Claims	1	<u> </u>
IX-4	Abstract	1	/
IX-5	Drawings	6	
IX-7	TOTAL	23	
	Accompanying Items	23 paper document(s) attached	electronic file(s) attached
IX-8	Accompanying Items Fee calculation sheet		electronic file(s) attached
IX-8 IX-9	Accompanying Items Fee calculation sheet Original separate power of attorney	paper document(s) attached	electronic file(s) attached
IX-8 IX-9 IX-11	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney	paper document(s) attached	<u> </u>
IX-8 IX-9 IX-11 IX-13	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s)	paper document(s) attached	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media	paper document(s) attached / / / Item(s) VI-1	<u> </u>
IX-8 IX-9 IX-11 IX-13	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s)	paper document(s) attached	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media	paper document(s) attached / / / Item(s) VI-1	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media	paper document(s) attached / / Item(s) VI-1 Revenue stamps of	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media	paper document(s) attached / / / Item(s) VI-1 - Revenue stamps of transmittal fee and	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media	paper document(s) attached / / / Item(s) VI-1 - Revenue stamps of transmittal fee and search fee for	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17 IX-18	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media other	paper document(s) attached / / Item(s) VI-1 Revenue stamps of transmittal fee and search fee for receiving office	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17 IX-18	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media other	paper document(s) attached / / / Item(s) VI-1 Revenue stamps of transmittal fee and search fee for receiving office Submission of certificate of	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17 IX-18	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media other	paper document(s) attached / / / Item(s) VI-1 Revenue stamps of transmittal fee and search fee for receiving office Submission of certificate of payment for	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17 IX-18	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media other Figure of the drawings which should	paper document(s) attached / / / Item(s) VI-1 Revenue stamps of transmittal fee and search fee for receiving office Submission of certificate of	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17 IX-18	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media other Figure of the drawings which should accompany the abstract	paper document(s) attached / / Item(s) VI-1 Revenue stamps of transmittal fee and search fee for receiving office Submission of certificate of payment for international fee	<u> </u>
IX-8 IX-9 IX-11 IX-13 IX-17 IX-18	Accompanying Items Fee calculation sheet Original separate power of attorney Copy of general power of attorney Priority document(s) PCT-SAFE physical media other Figure of the drawings which should	paper document(s) attached / / Item(s) VI-1 Revenue stamps of transmittal fee and search fee for receiving office Submission of certificate of payment for international fee	<u> </u>

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X-1	Signature of applicant, agent or common representative					
X-1-1	Name (LAST, First)	SUGIURA, Masatomo				
X-1-2 X-1-3	Name of signatory Capacity					
X-2	Signature of applicant, agent or common representative					
X-2-1	Name (LAST, First)	SUGIURA, Takuma				
X-2-2 X-2-3	Name of signatory Capacity					
X-3	Signature of applicant, agent or common representative					
X-3-1	Name (LAST, First)	MORI, Koh-ichi				
X-3-2 X-3-3	Name of signatory Capacity					

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1 Date	of receipt of t	he record	copy by			
the l	iternational B	ureau		1.		•.
·				 	 	